95114

Page 1

January-02-13 1:54:23 PM *N900040100* Accept Item ID: D3913-3 Setup Start Revision ID: Item Name: Rib Start Qty: 1.00 Start Date: 1/11/13 **Cust Item ID:** Req'd Qty: 1.00 Required Date: 1/14/13 **Customer:** Reference: Run Date: 13-01-4 Tooling: Process Plan: Date: Approvals: Stop QC: Date: SPC (Y/N): Date: Reject Reject Insp. Operation Set Up/ Tool ID Tool # Plan Accept Sequence ID/ Description Code Qty Oty Number Stamp Work Center ID Run Hours **Revision Nbr** Draw Nbr D3913 В 100 0.00 CC 13-7-4 *100* Large Fab 0.00 Memo Large Fab 1- Cut tube as per dwg D3913 2- remove identification marks and deburr QC6- Inspect dimensions to drawing 0.00 110 *110* 0.00 OC Memo **Quality Control** Identify as per dwg & Stock Location: 120 0.00 0.00 Packaging Memo Packaging

											DQA:	Date:	
NCR:	Yes /	No				WORK ORDER NON-	CONF	OA Clasadi	 Date:				
	-					<u> </u>					QA Closed:	Date:	
Work Ord	er:					DISPOSITION	1			AGAINST DE	PARTMENT	/PROCESS	
Part 1	_					Rework Scrap		Skid-tube Crosstube Machining Small Fab			Pro	Water Jet d. Eng. Coor.	Engineering Quality
NCR No.						Use-as-is Work Order Update] TI	Thermoforming Finishing Large Fab Composite				re/Packaging Supplier	Other
Root					Descri	iption of work order update	Initi	al	Act	ion	Sign &		
Cause		Date	Step	Qty	l .	or Non-conformance	Chief	Eng	Descr	ription	Date	Verification	QC Inspector
Doc/Data		•											
Equip/Tooling													
Operator					·								
Material													
Setup	Ц												
Other	Ш												
Process	Ш												
Supplier			1										
Training	Ш						-					1	
Unapproved													1
<u> </u>				·····		· · · · · · · · · · · · · · · · · · ·	AULT C	ATE	GORY				
Landi	ing Ge				_	General	Пс	-i-		<u> </u>	Oveliand	f	Pressure/Forced
ł	1 186	ending				Bend	Gra	dIII			Ovalized	1	Triessure/rorced

Hardware

Misread

Offset

Maintenance Mislabeled

Out of Calibration

Out of Sequence

Outside Dimensions

Inspection Incomplete

Instructions Incomplete/Unclear

BOM/Route

Contamination

Countersink

Cut Too Short

Drill Holes

Drawing

Finish

Folio

Burrs

Broken/Damaged

Over/Under tolerance

Part Incorrect

Part Moved

Part Lost/Missing

Positioned Wrong

Power Loss/Surge

Temperature/Cure

Wrong Stock Pulled

Weld

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Cracks

Cuffs

Heat Treat

Crushed/Crimped.

Inspection Strip in Tube

Torque Waves in Extrusion

Centre Not Concentric to O/S

Work Orde				*951					Page 2			
Revision ID:	D3913-3			Accept	*N900	040	100)*	Setup	Start Stop	1 71	S1* S2*
Start Date: Required Date: Reference:	1/11/13 1/14/13	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:						
Approvals:	Process I	Plan:	Date:	Tooling: SPC (Y/N):		ate:			Run	Start Stop	*N *N	R1* R2*
Sequence ID/ Work Center II 130 *130* QC Quality Control)	Operation Description QC21- Final Inspection - Memo	- Work Order Release	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accep Qty	t Re Qt	ý / 3	Reject Number 3/7/ Md	Insp. Stamp

												DQA:	Dat	e:	, .
NCR:															
												QA Closed:	Dat	:e:	
Work Ord	er.					DISPOSITION				AGAINST	DE	PARTMENT/	PROCESS		
	•				<u></u>	Rework			Skid-tube	Crosstube			Water Jet		Engineering
Part 1	No.	·				Scrap	-		Machining	Small Fab	$\overline{}$	4	d. Eng. Coor.		Quality
NCR No.						Use-as-is Work Order Update	Thermoforming Finishing Large Fab Composite			-	Rec/Stor	e/Packaging Supplier		Other	
Root					Descri	ption of work order update	T	nitial	Ac	ction		Sign &	<u></u>		
Cause		Date	Step	Qty		or Non-conformance	Ch	ief Eng	Desc	cription		Date	Verification	٦	QC Inspector
Doc/Data											~				
Equip/Tooling	Ш	÷	-			•									
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Unapproved	Ш					•	<u> </u>								
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Landi	ing (Gear			,	General	_				_	7	ĺ		!
Bending						Bend		Grain				Ovalized			Pressure/Forced
		Centre No	ot Conce	ntric to (o/s	BOM/Route		Hardwa	are		L	Over/Under tolerance			Temperature/Cure
1		Cracks				Broken/Damaged		Inspect	ion Incomplete		Part Incorre	ct		Weld	

Instructions Incomplete/Unclear

Maintenance

Out of Calibration

Out of Sequence

Outside Dimensions

Mislabeled

Misread

Offset

Wrong Stock Pulled

Other

Part Lost/Missing

Positioned Wrong

Power Loss/Surge

Part Moved

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Crushed/Crimped.

Inspection Strip in Tube

Torque Waves in Extrusion

Cuffs

Heat Treat

Burrs

Contamination

Countersink

Cut Too Short Drill Holes

Drawing

Finish

Folio

Picklist Print

January-02-13 1:54:23 PM

Work Order ID:

95114

Parent Item:

D3913-3

Parent Item Name:

Rib

Start Date: 1/11/13

Required Date: 1/14/13

Page 1

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:A new issue DD 10.03.19 verified by:EC

DD verf:EC

IPP Rev:B 11.02.04 chg qc5 to 6

	DD TOTTLE												
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.750W.049		Purchased	No			100	f	829.6048	8	8.4210526	pp	12-	7. 1/
304 SQ Tube .75x.75x.04										<u> </u>	157	7	

Loc Oty Location 2.0156214 MAT017 121898 2.0156214 WA006 827.5891859 0.1626 122201 122425 39.0000000 122666 0.7293 20.5 122710 123219 264.5 123484 502.697286

											DQA	i: Dat	e:	, , ,
NCR:	Yes	/ No				WORK ORDER NON-	NFORM	0.4.01						
	.,					···		<u> </u>			QA Closed	l: Dat	e:	
Work Ord	er.					DISPOSITION				AGAINST DI	PARTMEN	T/PROCESS		
Work Order: Part No. NCR No.						Rework Skid-tube Crosstu Scrap Machining Small Use-as-is Thermoforming Finish Work Order Update Large Fab Compo					Pr Rec/St	Engineering Quality Other		
			,				1	ļ				· · · · · · · · · · · · · · · · · · ·		
Root					l .	ption of work order update	4	Initial		tion	Sign &			
Cause		Date	Step	Qty		or Non-conformance	Ch	nief Eng	Desc	cription	Date	Verification	1	QC Inspector
Doc/Data	<u> </u>													
Equip/Tooling	<u> </u>	-												
Operator	<u>_</u>													
Material														
Setup														
Other	L													
Process	L		:								-			
Supplier			i								1			
Training														
Unapproved														
						1	AUI	LT CATE	GORY	· · · · · · · · · · · · · · · · · · ·				
Land	ing (Gear				General		_		_				
		Bending				Bend		Grain			Ovalized		P1	ressure/Forced
	Г	Centre N	ot Conce	ntric to	o/s	BOM/Route		Hardwa	re		Over/Und	er tolerance	Te	emperature/Cure
		Cracks				Broken/Damaged		Inspect	ion Incomplete	Γ	Part Incor	ect	Πw	/eld
	Г	Crushed/	Crimped			Burrs		Instruct	ions Incomplete	/Unclear	Part Lost/	Missing	Πv	rong Stock Pulled
		Cuffs	•			Contamination		Mainte	enance		Part Move	·d		
		Heat Trea	ət			Countersink		Mislabe	eled		Positioned	l Wrong		
		Inspectio		Tube	-	Cut Too Short		Misread			Power Los		По	ther

Offset

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